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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Berns Confirmation No.: 7750
Serial No.: 10/722,661 Art Unit: 1632
Filed: November 24, 2003 Examiner: Joseph T. Woitach
For: Gene Targeting In Animal Cells Attorney Docket No.: 8535-068-999
Using Isogenic DNA Constructs

TRANSMITTAL OF REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

Applicant submits herewith an original Revocation and Power of Attorney for the above-identified application executed by W. Bradford Middlekauff, Senior Vice President and General Counsel of Genpharm International, Inc. on August 12, 2005.

No fee is believed due. However, should any fee be required, please charge the required fee to Jones Day Deposit Account No. 50-3013.

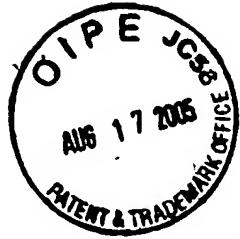
Date: August 17, 2005

By:

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JONES DAY
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Enclosure



POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Berns et al. Confirmation No.: 7750
Serial No.: 10/722,661 Art Unit: 1632
Filed: November 24, 2003 Examiner: Joseph T. Woitach
For: GENE TARGETING IN ANIMAL CELLS USING Attorney Docket No.: 8535-068-999
ISOGENIC DNA CONSTRUCTS (CAM No.: 307031-999066)

**REVOCATION AND POWER OF ATTORNEY
BY ASSIGNEE AND EXCLUSION OF INVENTOR(S)
UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER 37 C.F.R. 3.73(b)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

GENPHARM INTERNATIONAL, INC., assignee of the entire interest in the above-identified subject application hereby revokes any and all previous powers of attorney and appoints Practitioners at Customer Number 20583 all of Jones Day, whose address is 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Jones Day as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all correspondence for this application to customer no. 20583.

Statement Under 37 C.F.R. 3.73(b)

GENPHARM INTERNATIONAL, INC. states that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of an assignment from the inventors of patent application No.07/748,342, filed August 20, 1991, to which this application claims priority. The assignment was recorded in the United States Patent and Trademark Office on January 3, 1992 at Reel 005995, Frame 0056-0057.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: GENPHARM INTERNATIONAL, INC.

Date: 8/12/05 Signature: W. Bradford Middlekauff
Typed Name: W. Bradford Middlekauff
Position/Title: Senior Vice President and General Counsel